10/579563 AP20 Rec'd PCT/PTO 12 MAY 2006

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Stay J. Wyatt	Stacy, Wyatt			

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant: Lu, JIANLIANG

Group Art Unit:

Serial No.:

Examiner:

Application Date:

Conf No.:

US Nat'l Entry Date (if applicable):

For:

VITAMIN D RECEPTOR MODULATORS

Docket No.:

X16542

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure, Applicants submit an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) and provides a copy of each of the listed non patent documents for consideration by the Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. 1.97(b), Applicants submit that no additional fee is required. Applicants request consideration of this information.

Respectfully submitted,

James B. Myers

Attorney for Applicants Registration No. 42,021

Phone: 317-276-0755

Eli Lilly and Company Patent Division P.O. Box 6288

Indianapolis, Indiana 46206-6288

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FORM PTO 1449 (modified)	Atty. Docket No. X-16542	Serial 10/579563	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant LU, JIANLIANG		
	Application Date	Group Art Unit	
	US Nat'l Entry (if applicable)		

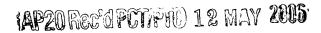
<u>U.S. PA</u>	<u>LENT</u>	DOCUMENTS			
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines
Initials*	No. 1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Pages or Relevant Figures Appear
	AA	US 6,218,430 B1	04-17-2001	Allegretto, E. et al	
	AB	US			

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
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Initials*	No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.				T ^o
	CA	BOEHM, M. F. et al: "Novel Nonsecosteroidal Vitamin D Mimics Exert VDR-Modulating Activities With Less Calcium Mobilization Than 1, 25-Dihydroxyvitamin D3" Chemistry and Biology, Current Biology, London, GB, vol. 6, no. 5, 6 April				
	İ					
		1999, pages 265-275, X				
	CB	NAGPAL, S. et al: "Vi				
		Applications" Current				
		vol. 8, no. 13, Novemb).	
	CC	BOUILLON R., et al. I	Endocrine Rev. 1993	5, 200-257, vol. 16,		
	CD	Masahiko Inouye, Tosh			i Nakazumi:	
		"Molecular recognition				
		polypyridine_macrocyc	clic receptors" J.Am	. Chem. Soc. Vol. 11	7, 1995, pages 12416-	
	CE	12425, XP001206518.	-1 -1 I W ' C		T II I G 11	
	CE	Ping Huang, John Ram				
		McMahon and Cho Tai of protein tyrosine phos				
		pages 1835-1849, XPO		ne & ivieuremai Chei	ilisu y, voi. 11, 2003,	

Examiner Date Considered Signature

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FORM PTO 1449 (modified)		Atty. Docket No. X-16542	10/579563
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		First Applicant LU, JIANLIANG	Group Art Unit
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CF SWANN et al. "Rational Design of Vitamin D3 Analogues Which Selectively Restore Activity to a Vitamin D Receptor Mutant Associated with Rickets" Org. Lett. 2002,			<u>Olg. Betti</u>
CG	Associated Mutant of the Vitamin D Receptor" J. Am. Chem. Soc. 2002 13793		
СН	13805, vol. 124.		

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